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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/716,878	11/20/2003	Jeffrey Scott Cross	032122	5639		
38834	7590 06/13/2005		EXAM	EXAMINER		
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP			PHAM, I	PHAM, HOAI V		
SUITE 700	ECTICUT AVENUE, NW		ART UNIT	ART UNIT PAPER NUMBER		
WASHINGT	WASHINGTON, DC 20036			2814		
		DATE MAILED: 06/13/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/716,878	CROSS ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Hoai v. Pham	2814				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the o	orrespondence address	•			
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REPLIMALING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a replication of the provision of the provisio	.136(a). In no event, however, may a reply be tir ply within the statutory minimum of thirty (30) day I will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communicat (C) (35 U.S.C. § 133).	tion.			
Status							
1)⊠	Responsive to communication(s) filed on 14 I	March 2005.					
• —	•	is action is non-final.	•				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□ 6)□ 7)⊠	Claim(s) 1-13 is/are pending in the application 4a) Of the above claim(s) 10 and 11 is/are with Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) 1-9,12 is/are objected to. Claim(s) are subject to restriction and/	hdrawn from consideration.					
Applicat	ion Papers						
9)	The specification is objected to by the Examin	er.					
10)[	0)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the	•, ,	, ,				
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the E		•				
Priority (	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreig  All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the priority application from the International Burea  See the attached detailed Office action for a list	nts have been received. nts have been received in Applicat ority documents have been receiv au (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachmen	• •						
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail D					
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08er No(s)/Mail Date		Patent Application (PTO-152)				

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## **DETAILED ACTION**

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## Election/Restriction

1. Claims 1-9 and 12 are containing claims directed to the following patentably distinct species of the claimed invention:

Embodiment 1 of figures 3-10.

Embodiment 2 of figures 11-16.

Embodiment 3 of figures 18-19.

- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no claims generic.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

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showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoai v. Pham whose telephone number is 571-272-1715. The examiner can normally be reached on M-F.
- 7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael M. Fahmy can be reached on 571-272-1705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER